

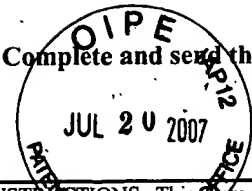
Date of Deposit: July 20, 2007

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31904, 7590 04/20/2007

GTC BIOTHERAPEUTICS, INC.,
C/O WOLF, GREENFIELD & SACKS, P.C.
600 ATLANTIC AVENUE
BOSTON, MA 02210-2206

07/23/2007 HDEMESS2 00000066 502092 09175683
01 FC:1501 1400.00 DA

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(Depositor's name)
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(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/175,683 10/20/1998 LI HOW CHEN G0744.70037US02 7184

TITLE OF INVENTION: NOVEL MODIFIED NUCLEIC ACID SEQUENCES AND METHODS FOR INCREASING MRNA LEVELS AND PROTEIN EXPRESSION IN CELL SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional YES \$700 \$0 \$0 \$700 07/20/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
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SCHNIZER, RICHARD A 1635 800-007000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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WOLF, GREENFIELD & SACKS, P.C.

2
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

GTC BIOTHERAPEUTICS, INC.

FRAMINGHAM, MASSACHUSETTS

Adjustment date: 07/23/2007 HDEMESS2
07/27/2005 MGE BREM2 00000095 502092 09175683
01 FC:1501 1400.00 CR

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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☐ Publication Fee (No small entity discount permitted)
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- ☐ A check is enclosed. **\$1400 appears to have been previously paid.**
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Janice A. Vatland

Date **July 20, 2007**

Typed or printed name

Janice A. Vatland

Registration No. **52,318**

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